Compaq Evo Notebook N1015v

The Compaq Evo Notebook N1015v is the ultimate value notebook for mobile business users. This all-in-one notebook offers the latest AMD mobile Athlon XP processors, award-winning ATI Radeon graphics, and a large and bright display. The integrated wireless capability packs all of the features necessary for optimized mobile productivity in a convenient design. To boost productivity, the Evo N1015v incorporates AMD's latest processor with QuantiSpeed architecture and PowerNow! technology. The Evo N1015v features a bright XGA panel with 1024x768 resolution for crisp and flicker-free imaging. The latest ATI Mobility Radeon graphics controller with user configurable memory takes graphics performance to a new level. The Evo Notebook N1015v also provides an S-video port. The innovative PowerNow! technology of the Evo N1015v AMD processors dynamically balances performance to maximize the system's battery life for on-the-go productivity. Convenience of integrated optical and diskette drives ensures productivity tools are at your fingertips. No need to swap drives. The smart and ergonomic design of the Evo Notebook N1015v includes a full-size keyboard, Touchpad pointing device, four-way easy-scroll button, and a user-friendly battery removal mechanism. The award-winning MultiPort solution provides notebook users with integrated wireless capability in a way that delivers optimal performance, flexibility to upgrade to new technologies and, today, choice of 802.11b Wireless LAN or Bluetooth MultiPort modules.

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General	
Recommended Use	Small business, corporate business
System Type	Notebook
Built-in Devices	Stereo speakers, keyboard, touchpad, display
Width	32.8 cm
Depth	26.8 cm
Height	4 cm
Weight	3.1 kg

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Processor	
Processor	AMD Athlon XP 2000+ / 1.67 GHz
Features	3DNow! Professional technology, PowerNow! technology, MMX instructions set

Cache Memory	
Type	L2 Cache - Pipeline Burst
Installed Size	256 KB

RAM	
Installed Size	256 MB / 1 GB (max)
Technology	DDR SDRAM - 266 MHz
Memory Specification Compliance	PC2100

Storage Controller	
Type	IDE

Storage	
Floppy Drive	3.5" 1.44 MB floppy - integrated
Hard Drive	40 GB

Optical Storage	
Type	CD-RW / DVD-ROM combo - integrated
Read Speed	24x (CD) / 8x (DVD)
Write Speed	24x
CD / DVD Rewrite Speed	10x

Display	
Display Type	15" TFT
Max Resolution	1024 x 768 (XGA)
Widescreen Display	No
Colour support	24-bit (16.7 million colours)

Video	
Graphics Processor / Vendor	AGP 4x
Video Memory	Shared Video Memory (UMA)

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Audio	
Audio Output	Sound card

Input Device(s)	
Type	Keyboard, touchpad, 4-way scroll button

Telecom	
Modem	Fax / modem - mini PCI
Max Transfer Rate	56 Kbps
Protocols & Specifications	ITU V.21, Bell 212A, ITU V.22, ITU V.22bis, ITU V.29, ITU V.32, ITU V.32bis, ITU V.34, ITU V.17, ITU V.23, ITU V.27ter, k56Flex, Bell 103J, ITU V.92 , ITU V.80, ITU

Networking	
Networking	Network adapter
Data Link Protocol	Ethernet, Fast Ethernet
Compliant Standards	IEEE 802.2, IEEE 802.3, IEEE 802.3u

Expansion / Connectivity	
Expansion Slots Total (Free)	1 (1) x CardBus - type II ¦ 2 (1) x memory ¦ 1 (1) x MultiPort
Interfaces	1 x parallel - IEEE 1284 (EPP/ECP) - 25 pin D-Sub (DB-25) ¦ 1 x display / video - S-video output ¦ 1 x display / video - VGA - 15 pin HD D-Sub (HD-15) ¦ 1 x microphone - input - mini-phone mono 3.5 mm ¦ 1 x audio - line-out/headphones - mini-phone stereo 3.5 mm ¦ 1 x modem - phone line - RJ-11 ¦ 1 x network - Ethernet 10Base-T/100Base-TX - RJ-45 ¦ 2 x USB - 4 PIN USB Type A ¦ 1 x keyboard / mouse - generic - 6 pin mini-DIN (PS/2 st yle) ¦ 1 x docking / port replicator

Miscellaneous	
Features	Security lock slot (cable lock sold separately), system password, power-on password, wake on LAN, ownership tag, memory change alert
Compliant Standards	ACPI, APM, FCC Class B certified, CE, CSA, UL, CTR 21, CCIB, ICES-003, NEMKO

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Power	
Power Device	External
Voltage Required	AC 110/220 V (50/60 Hz)
Power Provided	90 Watt

Battery	
Technology	Lithium Ion
Capacity	3.9 Ah
Run Time (Up To)	3 hour(s)

Operating System / Software	
OS Provided	Microsoft Windows XP Professional
Software	Drivers & Utilities, Compaq Diagnostics, Adobe Acrobat Reader, Norton Internet Security, Compaq Easy Acces Buttons Software, Compaq Security Management

Manufacturer Warranty	
Service & Support	1 year warranty
Service & Support Details	Limited warranty - parts and labour - 1 year

Environmental Parameters	
Min Operating Temperature	10 °C
Max Operating Temperature	35 °C
Humidity Range Operating	10 - 90%
Shock Tolerance	10 g @ 11ms half-sine pulse (operating) / 60 g @ 11ms half-sine pulse (non-operating)
Vibration Tolerance	0.5 g @ 10-500 Hz (operating) / 1 g @ 10-500 Hz (non-operating)
Max Altitude Operating	3 km

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